

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-15 13:33:58  
Date of Next Testing: 2025-06-14 13:33:58  
Product Name: **Thermal Analysis-Zinc**  
CAS Number: 7440-66-6(powder)  
Specifications & Purity: melting temperature : 420.67°C  
Lot #: I2109568  
SKU #: **Z119583**  
**Analysis:** **241579**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting Heat	106.3-108.9 (J/g)	107.30 J/g
Melting Temperature	420.07-421.27 (°C)	420.62 °C



John Su  
QA & QC Manager